

Technical Information

JET 5

Product Category: **C 5**

Drying accelerator

Fields of use

Drying accelerator for use in 2-component polyurethane products.

Additional Information

The addition of JET 5 will accelerate the chemical reaction between the Isocyanate hardener and the acrylic resin of the products.

Technical characteristics

Solids content Ø 0.5 %	Density 0.780– 0.880 g/cm ³
Storage temperature min. 5°C to max. 45°C	Shelf life 36 months

Application

Mix the 2-component polyurethane product with hardener and thinner as specified in the technical data sheet. Use the amount of ready-for-use product to determine the amount of JET 5 to be added.

Important: The addition of JET 5 will reduce the potlife of the product.

Use a fast thinner when working in low temperatures (approx. 12°C).

1% of JET 5 = 1 capful of JET 5 per liter of ready-for-use product (base + hardener + thinner).

JET 5 should always be used in small amounts (4 % max.). If you add too much JET 5, you will risk loss of gloss.

Substrate / Pre-treatment / Cleaning



As specified in the technical data sheet of the product in which JET 5 is being used.

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	1) Drying in low temperatures The normal application temperature for paint products is 20°C. If the application temperature is lower, the following percentages apply:			
	Temperature	12°C	15°C	18°C
	PROFILLER GREY	2 %	2 %	1 %
	2) Accelerated drying The stoving time for 2-component polyurethane products at 60°C (panel temperature) is 30 minutes. When refinishing individual panels, it is possible to reduce the stoving time to 20 min. at 60°C (panel temperature) if the following percentages are respected:			
		PROFILLER GREY		
	% JET 5	1 – 2%		

Finishing

Safety instructions

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.